

INFORMATION ONLY – DOES NOT COMMUNICATE
A MODIFICATION OR SAFETY CONDITION

E8257D-01

S E R V I C E N O T E

Supersedes:
None

E8257D PSG Analog Signal Generator

Serial Numbers: [0000A00000 / 9999Z99999]

Service Center Upgrade Information

Parts Required:

P/N	Description	Qty.
None		

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION: INFORMATION ONLY
AUTHOR: DMc PRODUCT LINE: PL15
ADDITIONAL INFORMATION:

© AGILENT TECHNOLOGIES, INC. 2005
PRINTED IN U.S.A.



February 11, 2005

Situation:

Originally, the E82x7DS-xxx process was setup for service center upgrades. The E82x7DS-xxx process is no longer available.

Solution/Action:

To upgrade an E82x7D option in the field, the customer needs to order the kit (E82x7DK-xxx), request a labor quote from the service center, and then send the instrument and upgrade kit (including license key entitlement certificate is applicable) to the service center on a repair order. Currently, service centers do not have a way to order upgrade kits. Installation note information is available on the external web.

Upgrade kits (E82x7DK-xxx) do not include any Agilent installation, adjustment, or performance tests in their price.

Because of structure, service centers can not order the upgrade kits.

Copies of the Installation Notes for each kit are available on the external web. Search on the installation note part.

The following times can be used for developing labor quotes for service center upgrades.

Model	Option Number	Upgrade-able	Customer/Service Center Recommended – Web Installation Note Number	Ordering Information	What's involved	Estimated Assembly Time (hours)	Estimated Adjustment and Test Time (hours)
E8257D	UNW, Narrow Pulse Modulation	Yes	Customer or Service Center Installation Note number E8251-60381	Order: E8257DK-UNW	Add hardware, redeem and enter a license key, adjustment, and performance verification.	2	2
E8257D	UNU, Standard Pulse	Yes	Customer or Service Center Installation Note none	Order: E8257DK-UNU	Redeem and enter a license key	.5	
E8257D	1EH, Improve Low Band Harmonics Below 3.2 GHz	Yes	Customer or Service Center Installation Note number E8251-60382	Order: E8257DK-1EH	Add hardware, redeem and enter a license key, adjustment, and performance verification	1	1
E8257D	007, Sweep	Yes	Customer Installation Note none	Order: E8257DK-007	Redeem and enter a license key	.5	

E8257D	UNR, Enhanced Phase Noise	Yes	Customer or Service Center Installation Note number E8251-60380	Order: E8257DK-UNR	Add hardware, performance verification	1	1
E8257D	1E1, Attenuator	Yes	Customer or Service Center Installation Note number E8251-60302	Order: E8257DK-1E1	Add hardware, redeem and enter a license key, adjustment, and performance verification	2	8
E8257D	1ED, Type N Connector (only option 520)	Yes	Customer or Service Center Installation Note number E8251-60386	Order E8257DK-1ED	Add hardware, adjustment, and performance verification	1	1
E8257D	1EA, Hi Power Output	Yes	Customer Installation Note number none	Order E8257DK-1EA	Redeem and enter a license key	.5	
E8257D	UNT, AM, FM, and Phase Modulation	Yes	Customer Installation Note number none	Order: E8257DK-UNT	Redeem and enter a license key	.5	